

08/861365



05/21/97

345

356

Subclass

Class

ISSUE CLASSIFICATION

SCANNED

6025843

UTILITY
SERIAL
NUMBER

PATENT DATE

SERIAL NUMBER
08/861.365FILING DATE
05/21/97CLASS
356GROUP ART UNIT
2773

EXAMINER

PETER SKLAR, SANTA BARBARA, CA

CONTINUING DATA***
VERIFIED THIS APPLN IS A CIP OF 08/711,300 09/06/96 US PAT NO
5,790,121

FOREIGN APPLICATIONS***
VERIFIED

FOREIGN FILING LICENSE GRANTED 10/17/97

***** SMALL ENTITY *****

Foreign priority claimed
35 USC 119 conditions met☐ yes ☒ no
☐ yes ☒ noAS
FILEDSTATE OR
COUNTRYSHEETS
DRWGS.TOTAL
CLAIMSINDEP.
CLAIMSFILING FEE
RECEIVEDATTORNEY'S
DOCKET NO.

Verified and Acknowledged

Examiner's Initials

CA

11

7

2

\$460.00

17322-6

TOWNSEND & TOWNSEND & CREW
TWO EMBARCADERO CENTER
8TH FLOOR
SAN FRANCISCO CA 94111-3834

CLUSTERING USER INTERFACE

U.S. DEPT. OF COMM. / PAT. & TM - PTO-436L (Rev. 12-94)

PARTS OF APPLICATION
FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED

10-27-98

CAO H. NGUYEN
Assistant Examiner

CLAIMS ALLOWED

Total Claims

7

Print Claim

5

ISSUE FEE

Amount Due

Date Paid

\$460

11/1/99

RAYMOND J. BAYERL
PRIMARY EXAMINER
ART UNIT 2773

Primary Examiner

PREPARED FOR ISSUE

DRAWING

Sheets Drwg.

11

Figs. Drwg.

11

Print Fig.

11

ISSUE
BATCH
NUMBER

K92

Label
Area

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Form PTO-436A
(Rev. 8-92)

ISSUE FEE IN FILE

(FACE)

STAPLE AREA

PATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS

SUBCLASS

35E

APPLICATION SERIAL NUMBER

08/861365

APPLICANT'S NAME (PLEASE PRINT)

SKLAR

IF REISSUE, ORIGINAL PATENT NUMBER

CROSS REFERENCE(S)

CLASS

SUBCLASS (ONE SUBCLASS PER BLOCK)

353

968

INTERNATIONAL CLASSIFICATION

17/30

3/14

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

CAO H. NGUYEN

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

Raymond J. Beyer

GROUP ART UNIT

2773

PTO 270

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE